

CLAIMS

1. A curing composition, comprising:
100 parts by weight of (1) titanium oxide particles coated with oxide of one or more metal elements selected from the group consisting of silicon, aluminum, titanium, zirconium, tin, antimony and zinc,
1 to 300 parts by weight of (2) a curing compound, and
0.1 to 30 parts by weight of (3) a curing catalyst.
2. The curing composition according to claim 1, which further comprises 1 to 150 parts by weight of a hydroxyl-containing compound.
3. The curing composition according to claim 1, wherein the curing compound is a melamine compound.
4. The curing composition according to any one of claims 1 to 3, which further comprises 100 to 10000 parts by weight of an organic solvent.
5. The curing composition according to claim 4, wherein the organic solvent comprises one or more solvents selected from the group consisting of ethyl lactate, propylene glycol monomethyl ether, and n-butanol.
6. A cured film which has a refractive index of 1.60 or more and is formed by curing the curing composition according to claim 1.

7. An antireflective multilayer body, comprising:
a substrate layer,
a cured film according to claim 6 and,
a cured film of a lower refractive index than that of the
cured film according to claim 6.
8. The antireflective multilayer body according to claim 7,
wherein the low-refractive-index cured film is a cured body of
a composition containing a fluorine-containing polymer.
9. The antireflective multilayer body according to claim 7,
wherein the low-refractive-index cured film is a cured body of
a composition containing the following components:
 - (A) a fluorine-containing polymer having a hydroxyl group,
 - (B) a curing compound having a functional group reactive
with a hydroxyl group and
 - (C) a curing catalyst.
10. The antireflective multilayer body according to any one
of claims 7 to 9, wherein the shape of the substrate layer is
a film, plate or lens shape.